

09254242_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09254242 on September 11, 2001

10	704/251	(0 OR, 10 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
		COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/231	.Recognition
	704/251	..Word recognition
7	704/243	(3 OR, 4 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
		COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/231	.Recognition
	704/243	..Creating patterns for matching
6	704/256	(5 OR, 1 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
		COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/231	.Recognition
	704/251	..Word recognition
	704/255	...Specialized models
	704/256Markov
5	706/12	(4 OR, 1 XR)
	Class 706 :	DATA PROCESSING: ARTIFICIAL INTELLIGENCE MACHINE LEARNING
4	704/244	(2 OR, 2 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING, LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
		COMPRESSION/DECOMPRESSION
	704/200	SPEECH SIGNAL PROCESSING
	704/231	.Recognition
	704/243	..Creating patterns for matching
	704/244	...Update patterns

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4 704/252 (2 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION

704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/251 ..Word recognition
 704/252 ...Preliminary matching

4 704/254 (3 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION

704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/251 ..Word recognition
 704/254 ...Subportions

4 704/255 (3 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION

704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/251 ..Word recognition
 704/255 ...Specialized models

4 704/270 (3 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION

704/200 SPEECH SIGNAL PROCESSING
 704/270 .Application

4 704/9 (4 OR, 0 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION

704/1 LINGUISTICS
 704/9 .Natural language

4 706/52 (0 OR, 4 XR)
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE

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706/45 KNOWLEDGE PROCESSING SYSTEM
 706/46 .Knowledge representation and reasoning
 technique
 706/52 ..Reasoning under uncertainty (e.g., fuzzy
 logic)

3 382/160 (0 OR, 3 XR)
 Class 382 : IMAGE ANALYSIS
 382/155 LEARNING SYSTEMS
 382/159 .Trainable classifiers or pattern recognizers
 (e.g., adaline, perceptron)
 382/160 ..Generating a standard by statistical analysi

s

3 704/200 (3 OR, 0 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING

3 704/232 (2 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/232 ..Neural network

3 704/235 (1 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/235 ..Speech to image

3 704/237 (2 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/236 ..Specialized equations or comparisons

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704/237 ...Correlation

3 704/253 (1 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/251 ..Word recognition
 704/253 ...Endpoint detection

2 345/978 (0 OR, 2 XR)
 Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
 INTERFACE PROCESSING, AND SELECTIVE VISUAL
 DISPLAY
 SYSTEMS
 345/978 AUDIO INTERACTION AS PART OF AN OPERATOR
 INTERFACE

2 379/88.01 (0 OR, 2 XR)
 Class 379 : TELEPHONIC COMMUNICATIONS
 379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS
 379/88.01 .Voice activation or recognition

2 700/5 (0 OR, 2 XR)
 Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
 SPECIFIC APPLICATIONS
 700/1 GENERIC CONTROL SYSTEM, APPARATUS OR PROCESS
 700/2 .Plural processors
 700/4 ..Parallel
 700/5 ...Shared memory

2 700/83 (1 OR, 1 XR)
 Class 700 : DATA PROCESSING: GENERIC CONTROL SYSTEMS OR
 SPECIFIC APPLICATIONS
 700/1 GENERIC CONTROL SYSTEM, APPARATUS OR PROCESS
 700/83 .Having operator control interface (e.g.,
 control/display console)

2 704/231 (0 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition

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2 704/233 (1 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/233 ..Detect speech in noise

2 704/240 (0 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/236 ..Specialized equations or comparisons
 704/240 ...Probability

2 704/245 (1 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/243 ..Creating patterns for matching
 704/245 ...Clustering

2 704/246 (1 OR, 1 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/231 .Recognition
 704/246 ..Voice recognition

2 704/272 (0 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/270 .Application
 704/272 ..Novelty item

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2 704/275 (0 OR, 2 XR)
 Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
 LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
 COMPRESSION/DECOMPRESSION
 704/200 SPEECH SIGNAL PROCESSING
 704/270 .Application
 704/275 ..Speech controlled system

2 706/10 (1 OR, 1 XR)
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE
 706/10 PLURAL PROCESSING SYSTEMS

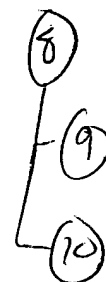
2 706/11 (1 OR, 1 XR)
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE
 706/11 HAVING PARTICULAR USER INTERFACE

2 706/45 (0 OR, 2 XR)
 Class 706 : DATA PROCESSING: ARTIFICIAL INTELLIGENCE
 706/45 KNOWLEDGE PROCESSING SYSTEM

2 707/500.1 (0 OR, 2 XR)
 Class 707 : DATA PROCESSING: DATABASE AND FILE
 MANAGEMENT, DATA STRUCTURES, OR DOCUMENT P
 ROCESSING
 707/500 DOCUMENT PROCESSING
 707/500.1 .Synchronization of diverse media

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5794196 77
4903304 75
6173266 73
6122615 72
6208963 72
4931950 72
6185535 72
6236965 72
4599693 72
4994983 72
5020059 72
5537317 72
5677991 72
5684924 72
5799269 72
6128606 72
6006175 71
6208964 69
5216748 69
6285786 69
4827521 68
4913539 68
4435617 68
4977599 68
4819271 68
4882759 68
5027406 68
5208745 68
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5475587 68
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5963903 68
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4593367 68
4599692 68
4620286 68
5859925 68
5283833 68
4319085 68
4336421 68
5404422 68
5832430 68
5960399 68
6122613 68
4477925 68
4852180 68
5025471 68



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5208897 68
5222188 68